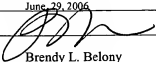




06-30-06

Filed Via Express Mail  
Rec. No.: EV732747337US  
On: June 29, 2006  
By:   
Brendy L. Belony

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor : Hiroshi KAWANAKA  
Serial No. : 10/577,883  
Filed : April 28, 2006  
Title : GREENHOUSE

June 29, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

S I R:

In order to comply with discretionary regulations 37 CFR §§ 1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of non-US documents (if any) listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

For documents written in a language other than English, English language abstracts and/or explanations are annexed thereto explaining relevancy in accordance with 37 CFR §1.98 (a)(3).

Also attached is an International Search Report dated January 27, 2004, from the corresponding International Application.

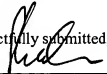
As this statement is being filed prior to issuance of a first Office Action, no fee is due. However, any fee determined to be due with this statement may be charged to Deposit Account 50-1290.

The present Disclosure Statement is being submitted in compliance with 37 CFR §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR §§1.104 (a) and 1.106 (b), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

Any fee due with this paper, not fully covered by an enclosed check, may be charged on Deposit Account 50-1290.

Respectfully submitted,


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Hassan A. Shakir  
Reg. No. 53,922

CUSTOMER NUMBER 026304  
Docket No.: HERR 22.534

Please type a plus sign (+) → +

Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

1449/PTO		U.S. Department of Commerce Patent and Trademark Office		Application No. : 10/577,883		
				Filing Date :		
				First Named Inventor : H. KAWANAKA		
				Group Art Unit :		
				Examiner Name :		
				Attorney Docket No. : HERR 22.534		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>						
Sheet 1 of 1						
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		4,136,408		DAHLBECK ET AL.	01-30-1979	
		2002/0059749		WILLIAMS ET AL.	05-23-2002	
		5,598,668		ISOM	02-04-1997	
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		4,769,877		CONLEY	09-13-1988	

<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Office <sup>3</sup> Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		593403		AU	JOHN O'DELL	05-12-1988	
		2001-204268		JP	NAKAMATSU YOSHIMASA	07-31-2001	
		1 001 213		ES	M.J. ERDOZAIN GARATE	04-16-1988	
		6-125662		JP	SEED KAIHATSU KK ET AL.	05-10-1994	
		2 195 810		RU	E.M. SASIN	01-10-2003	
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		1 001 413		ES	S.A. SIMES-SENCO	05-01-1988	
		1 384 872		GB	F. WILLIAMS	02-26-1975	

<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached
		International Search Report dated January 27, 2004	
Examiner Signature	/Andrew Triggs/		Date Considered 07/14/2008

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.14 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.